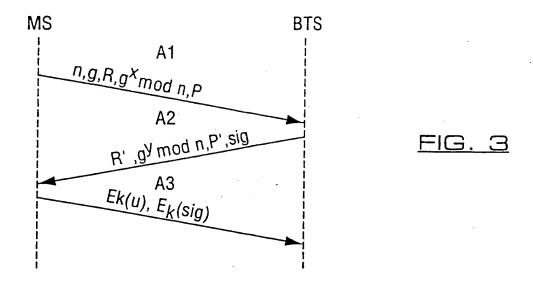
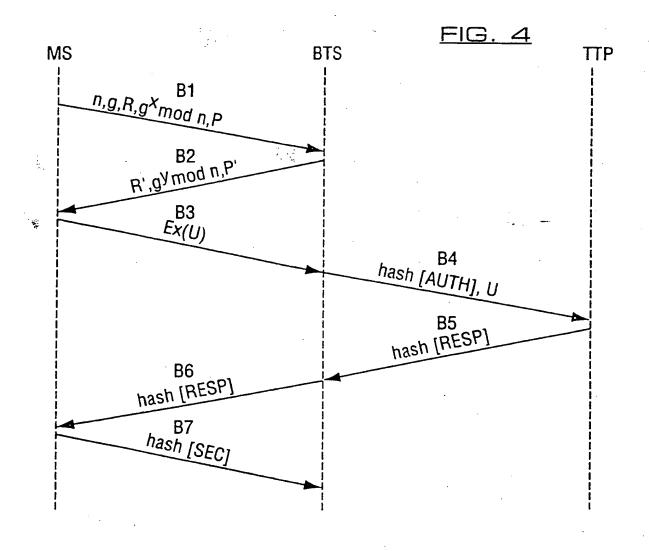
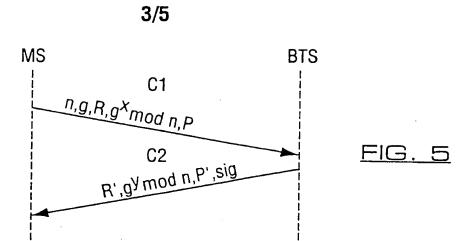


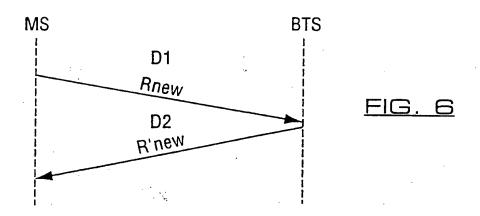
MS MSSC 2 VLR **S1** REQUEST FOR OUT GOING CALL S2 REQUEST FOR CIPHER AND AUTHENTICATION HLR RESPONSE RANDOM NO., KC, SRES &AC **S4** RANDOM NO. S3 S5 SRES FIG. 2

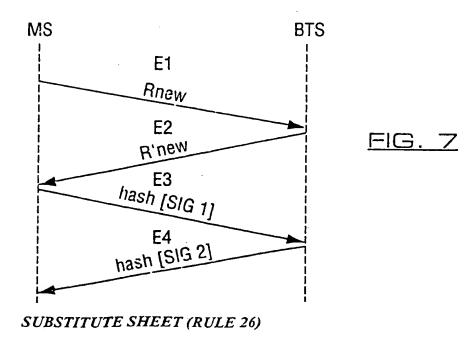




E







WO 00/48356

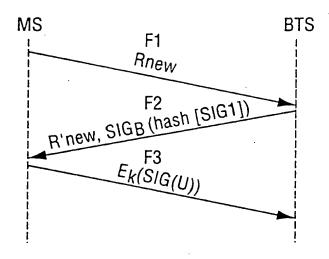
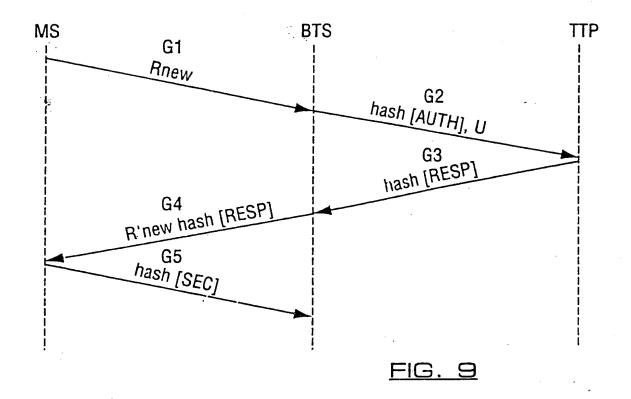


FIG. 8



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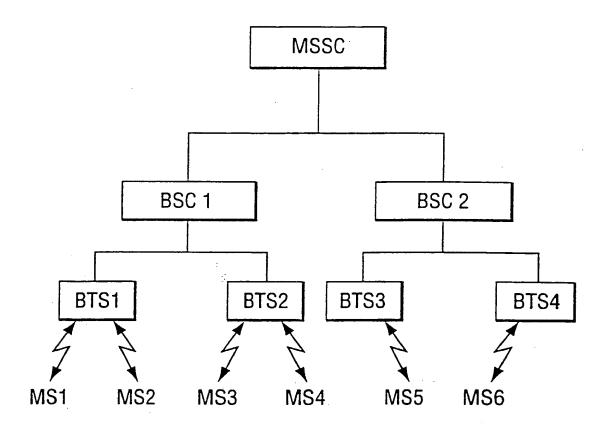


FIG. 10